

REMARKS

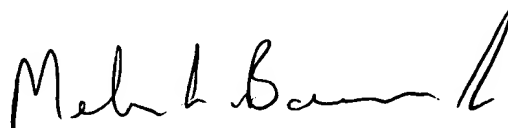
With the foregoing amendment, claims 21-84 are pending in the application, with claims 21, 23, 31, 41, 52, 56, 74, and 81 being in independent form. By this amendment, new claims 21-84 have been added, and claims 1-20 have been canceled without prejudice or disclaimer. Support for these claims may be found at pages 28-45 as well as other places throughout the application. It is believed that these changes do not add new matter to the application.

If the Examiner believes, for any reason, that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at the number provided.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached is captioned "Version with markings to show changes made."

Prompt and favorable consideration of this application is respectfully requested.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Melvin L. Barnes, Jr.", followed by a long horizontal flourish.

Date: March 18, 2002

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

Claims 21-84 have been added.

21. A wireless communication device, comprising:

- a processor;
- a user input device coupled to said processor;
- an audible output device operatively coupled to said processor;
- a wireless transmission transmitter operatively coupled to said processor;
- a wireless transmission receiver operatively coupled to said processor;
- an audible input device coupled to said processor and configured to receive voice messages and voice commands; and
- a memory coupled to said processor;

said process being programmed to store voice messages and voice commands received at said audible input device in said memory;

said processor being programmed to retrieve a voice message and to reproduce said voice message at said audible output device in response to receiving a user input indicating a user request to reproduce said voice message;

said processor being programmed to retrieve a first voice command and to generate a request signal, said request signal including data based, at least In part, on information relating to an article of commerce included in said first voice command, and

said processor being programmed to cause said transmitter to transmit said request signal to a remote computer for purchase of said article of commerce.

22. The wireless communication device of claim 21, wherein said processor is programmed to retrieve information for purchasing said article of commerce from memory and programmed to include said information for purchasing said article of commerce in said request signal.

23. A wireless communication device, comprising:

- a processor;
- a user input device coupled to said processor;
- a wireless transmission transmitter operatively coupled to said processor;
- a wireless transmission receiver operatively coupled to said processor;
- an audible input device coupled to said processor and configured to receive a voice input, said voice input including information relating to an article of commerce;
- a memory coupled to said processor;
- said processor being programmed to generate a request signal including data relating to said article of commerce in response to a user input; and
- said processor being programming to determine a destination for transmitting said request signal and to cause said transmitter to transmit said request signal to said destination.

24. The wireless communication device of claim 23, wherein said voice input includes destination information and wherein said processor determines said destination based on said destination information.

25. The wireless communication device of claim 24, wherein said memory

includes information for making a purchase stored therein and said processor is programmed to retrieve said information for making a purchase from said memory and to include said information for making a purchase in said request signal.

26. The wireless communication device of claim 23, wherein said data relating an article of commerce included in said request signal is based on said information relating to an article of commerce included in said voice input.

27. The wireless communication device of claim 26, wherein:
said memory includes information for making a purchase stored therein; and
said processor is programmed to retrieve said information for making a purchase from said memory and to include said information for making a purchase in said request signal.

28. The wireless communication device of claim 27, wherein:
said memory includes said destination stored therein; and wherein
said processor retrieves said destination from memory to determine said destination.

29. The wireless communication device of claim 28, wherein said destination is an internet address.

30. The wireless communication device of claim 26, wherein said voice input includes destination information and wherein said processor determines said destination based on said destination information.

31. A method of using a wireless transmission device, said device including an audible output device, an audible input device, and a memory; the method comprising the steps of:

receiving a first speech input comprising a voice message at said audible input device;

storing data representative of said first speech input in the memory;

receiving a first input from the user;

audibly reproducing said voice message at said audible output device in response to receiving said first input from the user;

receiving a second input from the user; and

providing a wireless communication link in response to receiving said second input from the user.

32. The method of claim 31, wherein said wireless communication link is a wireless voice communication link.

33. The method of claim 31, further comprising the step of receiving a second speech input comprising a voice command at said audible input device.

34. The method of claim 33, wherein:

said voice command includes information of a destination for transmitting data and said memory includes information for making a purchase stored therein; the method further comprising the steps of:

retrieving said information for making a purchase from said memory; and

transmitting said information for making a purchase to said destination.

35. The method claim 34, wherein said voice command includes information relating to an article of commerce and further including the step of transmitting data, based on said information relating to an article of commerce, to said destination.

36. The method of claim 33, wherein:

said voice command includes information relating to an article of commerce and said memory includes information for making a purchase stored therein; the method further comprising the steps of

retrieving said information for making a purchase from memory; and

transmitting said information for making a purchase and data based on said information relating to an article of commerce to a remote computer.

37. The method of claim 36, wherein said memory includes an address of said remote computer stored therein and further comprising the step of retrieving said address from said memory.

38. The method of claim 37, wherein said address is an Internet address.

39. The method of claim 36, wherein said voice command includes a request relating to said article of commerce and further including the step of receiving a response from said remote computer.

40. The method of claim 39, wherein said request is selected from the group of a request to make a reservation, a request to purchase a product, and a request for information.

41. A method of using a wireless transmission device, said device including an audible input device, and a memory; the method comprising the steps of:
- receiving a first speech input at the audible input device;
 - storing data representative of said first speech input in the memory;
 - retrieving information from memory based, at least in part, on said first speech input;
 - generating a request signal including, at least in part, said information retrieved from memory;
 - determining a destination for transmitting said request signal; and
 - transmitting said request signal to a said destination.
42. The method of claim 41, wherein:
- said first speech input includes information relating to an article of commerce;
 - and
 - said request signal includes data based on said information relating to said article of commerce.
43. The method of claim 42, wherein said information retrieved from memory and included in said request signal includes information for making a purchase.
44. The method of claim 43, wherein the memory includes said destination stored therein and wherein said step of determining a destination includes retrieving said destination from memory.
45. The method of claim 42, wherein said first speech input further includes

destination information.

46. The method of claim 42, wherein said first speech input includes a request relating to said article of commerce and further including the step of receiving a response to said request signal.

47. The method of 46, wherein said request is selected from the group of a request to make a reservation, a request to purchase a product, and a request for information.

48. The method of claim 41, wherein said speech input includes destination information.

49. The method of claim 48, wherein said information retrieved from memory and included in said request signal includes information for making a purchase.

50. The method of claim 48, wherein said destination is an Internet address.

51. The method of claim 49, wherein said request signal includes data representing a variable value pair and said information for making a purchase is a value of said variable value pair.

52. A method of using a communication device, said communication device including a memory, the method comprising the steps of:

receiving a first speech input, said speech input including information relating to an article of commerce;

converting said speech input to text data;

determining a destination for transmitting a request relating to said article of commerce;

retrieving information for making a purchase from the memory;

generating a first signal including data based, at least in part, on said information relating to said article of commerce;

transmitting said first signal to said destination; and

transmitting said information for making a purchase to said destination.

53. The method of claim 52, wherein the memory includes information relating to said destination stored therein and said step of determining a destination comprises retrieving said destination from memory.

54. The method of claim 52, wherein said step of determining a destination includes scanning an image.

55. The method of claim 52, wherein said first speech input further includes information representative of said destination and said step of determining a destination includes processing said first speech input to establish said destination.

56. A method of using a wireless transmission device, said device including an input device for providing an input from a user, an image input device, and a memory, the method comprising the steps of:

receiving first data representative of a first input of image data at the image input device;

receiving second data representative of an input from the user at the user input

device;

including data representative of at least a portion said first data and data based on said second data in a first signal; and

wirelessly transmitting said first signal to a remote destination.

57. The method of claim 56, wherein said image data includes data representative of said remote destination.

58. The method of claim 57, wherein said image data is text data and further including the step of converting said first data representing said first input of image data to text.

59. The method of claim 57, wherein said remote destination is an Internet address.

60. The method of claim 57, wherein said image data further includes data relating to an article of commerce.

61. The method of claim 60, wherein said input from the user includes a request selected from the group of a request to make a reservation, a request to purchase a product, and a request for information.

62. The method of claim 56, wherein the memory includes information for making a purchase stored therein and said image data includes information relating to an article of commerce; and further including the steps of:

retrieving said information for making a purchase from memory; and

including at least a portion of said information for making a purchase and data

based on said information relating to an article of commerce in said first signal.

63. The method of claim 62, wherein said information for making a purchase includes information relating to a credit card.

64. The method of claim 62, wherein the memory includes user information stored therein; and further including the steps of:

retrieving said user information from memory; and

including at least a portion of said user information in said first signal.

65. The method of claim 62, wherein said image data further includes data representative of said remote destination.

66. The method of claim 56, wherein said image data includes information relating to an article of commerce and said portion of said first data included in said first signal is data representative of said information relating to an article of commerce.

67. The method of claim 66, wherein the memory includes information for making a purchase stored therein; and further including the steps of:

retrieving said information for making a purchase from memory; and

including at least a portion of said information for making a purchase in said first signal.

68. The method of claim 66, wherein the memory includes data representative of said remote destination stored therein; and further including the step of retrieving said data representative of said remote destination from memory.

69. The method of claim 68, wherein the memory includes information for

making a purchase stored therein; and further including the steps of:

retrieving said information for making a purchase from memory; and

including at least a portion of said information for making a purchase in said first signal.

70. The method of claim 56, wherein said input from the user includes a speech input.

71. The method of claim 70, wherein said image data includes data representative of said remote destination.

72. The method of claim 70, wherein said image data includes data relating to an article of commerce and said input from the user includes a request relating to said article of commerce.

73. The method of claim 72, wherein the memory includes information for making a purchase stored therein and said image data further includes data representative of said remote destination; and further including the steps of:

retrieving said information for making a purchase from memory; and

including at least a portion of said information for making a purchase in said first signal.

74. A method of using a wireless transmission device, said device including memory; comprising the steps of:

scanning an image, said image including information of a destination for transmitting a signal;

storing data representing at least a portion of said image in memory;
determining a destination based on said stored data;
receiving a user input;
generating a request signal based, at least in part, on said user input; and
transmitting said request signal to said destination.

75. The method of claim 74, wherein said image is text and further including the step of converting said data representing at least a portion of said image data to text.

76. The method of claim 75, wherein said destination is an internet address.

77. The method of claim 74, wherein said user input includes a request relating to an article of commerce.

78. The method of claim 74, wherein the memory includes information for making a purchase stored therein; and further including the steps of:

retrieving said information for making a purchase from memory; and
including said information for making a purchase in said request signal.

79. The method of claim 78, wherein said information for making a purchase includes information relating to a credit card.

80. The method of claim 78, wherein said image further includes data relating to an article of commerce.

81. A method of using a wireless transmission device, said device including memory storing a destination therein, the method comprising the steps of:

scanning an image, said image including information relating to an article of commerce;

storing data representing at least a portion of said image in memory;

receiving a user input;

retrieving the destination;

generating a request signal including data based on said information relating to said article of commerce in response to said user input; and

transmitting said request signal to the destination.

82. The method of claim 81, wherein said user input is a speech input.

83. The method of claim 81, wherein the destination is an internet address.

84. The method of claim 81, wherein the memory includes information for making a purchase stored therein; and further including the steps of:

retrieving said information for making a purchase from memory; and

including at least a portion of said information for making a purchase in said request signal.